Name:
Only use a pencil to write the numbers on the blank lines. You do not need any scrap paper! Solve it in your head. If you forget a number, then start over. Cool, huh?


What is the sum?

$$
A+B+C+D+E+F+G
$$

## Wow! Great job! That's the answer, but do you know how to SPELL the number?

$\qquad$
$\qquad$

4 before 11 $\qquad$ 2 after 19 $\qquad$

7 after 15 $\qquad$ 1 after 11 $\qquad$

3 before 16 $\qquad$ 6 after 13 $\qquad$

Name: $\qquad$
Find the missing numbers. These both have the same rule. What is the rule?

If
$1,1=2$
$2,2=4$
$3,3=6$
$4,4=8$
Then
$5,5=?$

If
$4,4=8$
$5,5=10$
$6,6=12$
$7,7=14$
Then
$8,8=$ ?

Complete each pattern, using the same rule. Write what the rule is.
T, R, P, N, L, —, —, F, D, B

Y, W, U, S, Q, _ —, K, I, G, E,

Name:

Adam hopes to have a green truck someday. He saw eight trucks today. Four of the trucks Adam saw were not green. How many of the trucks that Adam saw were green?

Robert has a garden. He grows peas, corn, beans, and peppers in the garden. He has six rows of peas, three rows of corn, two rows of beans, and three rows of peppers. How many rows of vegetables does Robert have in all?

David, Jack, and Jason went to the zoo.
David saw eight penguins. Jack saw seven penguins. Jason saw six penguins. How many penguins did they see in all?

Hunter told three jokes. Robert also told three jokes. April told eight jokes. Kevin told two jokes. Amy told six jokes. All the jokes were very funny. Their friends laughed. Everyone was happy. How many jokes were told in all?

| Write the missing days of the week. |  | Count by 10s. |  | nine |
| :---: | :---: | :---: | :---: | :---: |
| Tuesday, | Thursday | 49 | 69 |  |
| Saturday, | Monday |  |  |  |
| Write < or > in each circle. |  |  |  |  |
| $39 \bigcirc 36$ |  |  | 33 |  |
| $95 \bigcirc 92$ | 28 |  |  |  |

Name:

Pick up all of the robots from the game board. Start on the $\mathbf{B}$ circle. Do not pick up your pencil. Draw a line going left, right, up, or down. Every line must end on a robot or the E circle. No stopping on an empty box. Try to collect all the robots and finish your last line on the $\mathbf{E}$ circle. You can go through a robot more than once.


Didn't get them all? That's ok. This was hard.
$\qquad$ circle(s).

Name: $\qquad$


Write how much to subtract.
$10-3$ 7
(-3) 4

Start with 10
Subtract 3 . Repeat.
16
 11
 6

Start with $\qquad$ .

Subtract $\qquad$ . Repeat.

Start with $\qquad$ .
Subtract $\qquad$ . Repeat.


Subtract


Start with $\qquad$ .

Subtract $\qquad$ . Repeat.
7
 5
 3

Start with $\qquad$ .

Subtract $\qquad$ . Repeat.

## $\circlearrowleft_{3} \circlearrowleft_{2}$

Start with $\qquad$ .

Subtract $\qquad$ Repeat.
$\square_{19} \square_{14}$

Start with $\qquad$ .

Subtract $\qquad$ Repeat.
13

10


Start with $\qquad$ .

Subtract $\qquad$ Repeat.

Name:

| Mr. King planted 19 trees <br> in two parks. He planted <br> 12 trees in the first park. <br> How many did he plant <br> in the second park? | April has a bookshelf. <br> The bookshelf has 4 4 <br> shelves. Each shelf holds <br> 12 books. How many <br> books does April have <br> on the shelves? | David told three jokes. <br> Peter also told three <br> jokes. Sarah told seven <br> jokes. Alex told three <br> jokes. Sara told four <br> jokes. All the jokes were <br> very funny. Their friends <br> laughed. Everyone was <br> happy. How many jokes <br> were told in all? |
| :--- | :--- | :--- |

Count by 2 s .



Name: $\qquad$
Only use a pencil to write the numbers on the blank lines. You do not need any scrap paper! Solve it in your head. If you forget a number, then start over. Cool, huh?

| imagine 2 in your head | imagine 3 in your head | imagine 8 in your head | imagine 3 in your head |
| :---: | :---: | :---: | :---: |
| add 5 | add 9 | add 1 | add 7 |
|  | add 8 | subtract 2 | add 1 |
| Write the number. | Write the number. | Write the number. | Write the number. |
| A | B C | D | E F |

What is the sum?

$$
A+B+C+D+E+F
$$

Wow! Great job! That's the answer, but do you know how to SPELL the number?
$\qquad$

7 after 14 $\qquad$ 6 before 15 $\qquad$ 7 before 14 $\qquad$
$\qquad$ 1 before 16 $\qquad$ 3 before 18 $\qquad$

8 after 12 $\qquad$ 4 before 13 $\qquad$ 8 before 12 $\qquad$

1 after 17 $\qquad$ 2 before 11 $\qquad$ 9 before 19 $\qquad$


$$
\begin{aligned}
& 9-\not 2= \\
& 9-3=
\end{aligned}
$$

## Draw X



$$
\begin{aligned}
& 13-X=7 \\
& 13-Z=7
\end{aligned}
$$

Draw $\square$ and $X$

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |

$$
\begin{aligned}
& 8-X=4 \\
& 8-Z=4
\end{aligned}
$$

## Draw $\square$ and $X$

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |

$$
\begin{aligned}
& 8-X=3 \\
& 8-\_=3
\end{aligned}
$$

## Draw $\square$ and $X$

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |

$$
\begin{aligned}
& 13-X=7 \\
& 13-\_=7
\end{aligned}
$$

## Draw $\square$ and $\times$

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |

$$
\begin{aligned}
& 11-X=2 \\
& 11-Z=2
\end{aligned}
$$



$$
\begin{aligned}
& 13-\mathbb{X}= \\
& 13-7=
\end{aligned}
$$

## Draw $\times$

| -1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 10 |  |  |  |  |  |  |  |  |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 |

$$
\begin{aligned}
& 16-X=12 \\
& 16-Z=12
\end{aligned}
$$

## Draw $\square$ and $X$

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |

$\square-$ 收 $=5$
_- $5=5$

## Draw $\square$ and $X$

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |

$\square-\mathbb{2}=3$
—-2 $=3$

## Draw $\square$ and $X$

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |

$$
\begin{aligned}
& 10-X=7 \\
& 10-Z=7
\end{aligned}
$$

## Draw $\square$ and $\times$

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |

$$
\begin{aligned}
& \square-X=16 \\
& -1=16
\end{aligned}
$$

Name:

| $\frac{1}{2}$ |  |  |  | $\frac{1}{2}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\frac{1}{8}$ | 1 |  | 1 | 1 | 1 |  | 1 |
| 8 | 8 | $\overline{8}$ | 8 | 8 | 8 | 8 | 8 |
|  | $\frac{4}{2}$ |  |  |  |  |  |  |


| $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\frac{1}{2}$ |  |  |  |  |  |  | $\frac{1}{2}$ |  |
|  |  |  |  |  |  |  | $=\frac{1}{2}$ |  |


| $\frac{1}{2}$ |  | $\frac{1}{2}$ |  |
| :---: | :---: | :---: | :---: |
| $\frac{1}{4}$ | $\frac{1}{4}$ | $\frac{1}{4}$ | $\frac{1}{4}$ |
|  |  |  |  |
| $\frac{1}{2}$ |  | $=\frac{\square}{4}$ |  |

$$
\begin{aligned}
& \begin{array}{|c|c|c|c|c|c|c|c|}
\hline \frac{1}{8} & \frac{1}{8} & \frac{1}{8} & \frac{1}{8} & \frac{1}{8} & \frac{1}{8} & \frac{1}{8} & \frac{1}{8} \\
\hline \frac{1}{4} & \frac{1}{4} & \frac{1}{4} & \frac{1}{4} \\
\hline
\end{array} \\
& \frac{2}{8}=\frac{\square}{4}
\end{aligned}
$$



| $\frac{1}{3}$ |  | $\frac{1}{3}$ |  | $\frac{1}{3}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ |  |  |  |
|  |  |  |  |  |  |  |  | $=\frac{2}{6}$ |
|  |  |  |  |  |  |  |  |  |




Name: $\qquad$
Write a word that has the same vowel sound. Draw a picture of your word.


SNAP SJ P ANSNNPSSNAANSNAPSKB HER HR HERCRMWN TH UR AGR QTHIH STOOL LS YOHUSTOOLSOGVSTOOLLT HE HE S LB EH HE TI BX PK GE Z H C ED PLAN NL PE LPLANCNRZTPALNPAPU
FLAT J TN OF LA T TB FA VP FL A T DA K Y
TELL T THELLLEWLCPEHKQET-TEL
WHALE H FMEODHUWVRWHALEWWHULI

Count by 4 s .
27 - 35

35
Write the missing sign.
$9 — 2=7$


Name: $\qquad$
Free choice writing:


Name:

The time is sixty minutes after two.
Write the time on the clock.


The time is twelve twenty-eight.
Write the time on the clock.


Write the time in words.


Write something you might be doing between four p.m. and five p.m.

Write something you might be doing between six a.m. and seven a.m.

The time is ten minutes after ten. Write the time on the clock.


The time is five o'clock.
Write the time on the clock.


Write the time in words.


Write a.m. or p.m.

Six fifty-five in the morning. $\qquad$

Fifteen minutes after midnight. $\qquad$

Write a.m. or p.m.

Eight thirty-five in the evening. $\qquad$

Five minutes after midnight. $\qquad$

Name:


Name: $\qquad$

Mental Math
Count by threes. Start with the number that comes after 1 .

* Add a dozen.

5543167081 (Circle your answer to double check you are correct.)

Subtract 5 .
6322483115

Double that number.
5022824416

Add the number of days in a week.
3293187359

Multiply by 2.
7315858751

Add the digits in your number. The sum of that is your new number.

9583241360

Name: $\qquad$

$$
\begin{array}{rrrrrr}
6 & 4 & 8 & 6 & 6 & 5 \\
+5 \\
+ & +5 & +5 & +3 & +4 & +9 \\
\hline
\end{array}
$$


$9+3=$
$4+7=\quad 3+2=$
$6+2=$
$3+7=\quad 5+6=$
Navics
$7+5=$
$9+5=\quad 8+8=$
$9+9=$
$7+4=$
$6+8=$

$\qquad$

$$
\begin{array}{rrrrrr}
5 & 3 & 4 & 6 & 3 & 8 \\
+7 & +3 & +2 & +5 & +7 & +8 \\
\hline
\end{array}
$$

$$
\begin{array}{r}
1 \\
+\frac{\square}{9} \\
\frac{6}{8} \\
\frac{7}{8}+1 \\
\hline
\end{array} \frac{\square}{11} \frac{5}{8}+\frac{\square}{14}+\frac{8}{11} \frac{8}{16}+\frac{3}{\square}+2
$$

$$
\begin{array}{rrrrrr}
5 & 3 & 8 & 3 & 5 & 1 \\
+4 & +5 & +6 & +9 & +1 & +2 \\
\hline
\end{array}
$$



Name: $\qquad$

$$
\begin{array}{rrrrrrr}
5 & 3 & 8 & 1 & 5 & 5 & 8 \\
+7 & +4 & +2 & +8 & +9 & +8 & +6 \\
\hline
\end{array}
$$



Name:
Complete the pattern.


| 4 |
| :--- | | 12 |
| :--- |


12

5
6
7

The number in the middle is the sum of the other three numbers.
Fill in the missing numbers.
Triangle Sums

$3+1+$ $\qquad$ $=10$
$8+4+5=$ $\qquad$
$7+5=\square$
$8+6=\square$
$3+2=\square$
$5+4=\square$
$6+5=$

$2+5=$



